

STRUCTURE AND METHOD OF MODELING INTEGRATED BUSINESS AND  
INFORMATION TECHNOLOGY FRAMEWORKS AND ARCHITECTURE IN  
SUPPORT OF A BUSINESS

5     ABSTRACT OF THE DISCLOSURE

10     An enterprise architecture (30) for a business is  
divided into a business architecture (32), an information  
technology architecture (34), and an enterprise  
management framework (36). The business architecture  
15     (32) is the main driver for the information technology  
architecture (34) but the information technology  
architecture (34) can also have an impact on the  
construction of the business architecture (32). The  
enterprise management framework (36) allows for the  
20     management of the two architectures. A framework tower  
(500) is built around essential and mandatory components  
of the enterprise architecture (30). The framework tower  
(500) is made up of a plurality of planes representing  
mandatory components of the enterprise architecture (30).  
25     The components of the framework tower (500) include a  
strategic plan (41), a business architecture (42), an  
information architecture (44), an application  
architecture (46), a technology infrastructure  
architecture (48), and an enterprise information  
30     technology management framework (49). Each component in  
the framework tower (500) addresses the people,  
processes, and technology of the enterprise architecture  
(30) so that strategic information technology planning,  
enterprise architecture definition, and repeatable and  
effective information technology enabling solutions can  
be performed and delivered to the business.